

Please type a plus sign (+) inside this box →

PTO/SB/05 (12/97) (modified)
 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
 Filed for use through 09/30/00 OMB 0651-0032

UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No.	39963-25050.20	Total Pages	167
First Named Inventor or Application Identifier			
Ralph T. KUBO; Howard M. GREY; Alessandro SETTE; and Esteban CELIS			
Express Mail Label No.	EL628459376US		

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Label No.: EL628459376US

Date of Deposit: September 19, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Karen LePari
 Karen LePari

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
 Box Patent Application
 Washington, DC 20231

1. ☒ Fee Transmittal Form
 (Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total Pages 123]
 (preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets 37]
4. ☐ Oath or Declaration [Total Pages]
 a. ☐ Newly executed (original or copy)
 b. ☐ Copy from a prior application (37 CFR 1.63(d)
 (for continuation/divisional with Box 17 completed)
 [Note Box 5 below]
 i. ☐ DELETION OF INVENTOR(S)
 Signed statement attached deleting inventor(s) named in
 the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
5. ☐ Incorporation By Reference (useable if Box 4b is checked)
 The entire disclosure of the prior application, from which a copy of the
 oath or declaration is supplied under Box 4b, is considered as being
 part of the disclosure of the accompanying application and is hereby
 incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. ☒ Nucleotide and/or Amino Acid Sequence Submission
 (if applicable, all necessary)
 a. ☐ Computer Readable Copy
 b. ☐ Paper Copy (identical to computer copy)
 c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☒ 37 CFR 3.73(b) Statement ☐ Power of Attorney
 (when there is an assignee)
10. ☒ English Translation Document (if applicable)
11. ☒ Information Disclosure
 Statement (IDS)/PTO-1449 ☐ Copies of IDS
 Citations
12. ☒ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
 (Should be specifically itemized)
14. ☒ Small Entity
 Statement(s) ☐ Statement filed in prior application,
 Status still proper and desired
15. ☐ Certified Copy of Priority
 Document(s) (if foreign priority is
 claimed)
16. ☐

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

- ☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No: 08/347,610, Filed: December 1, 1994

18. CORRESPONDENCE ADDRESS

Kawai Lau (Reg. No. 44,461)
 for Kate H. Murashige
 Registration No. 29,959
 Morrison & Foerster LLP
 2000 Pennsylvania Avenue, N.W.
 Washington, D.C. 20006-1888
 Telephone: (858) 720-5178
 Facsimile: (202) 887-0763

☒ If a paper is untimely in the above-referenced application, applicant or his/her representative, the Assistant Commissioner is hereby petitioned under 37 C.F.R. § 1.136(a) for the minimum extension of time required to make said paper timely. In the event a petition for extension of time is made under the provisions of this paragraph, the Assistant Commissioner is hereby requested to charge any fee required under 37 C.F.R. § 1.17(a)-(d) to **Deposit Account No. 03-1952**. However, the Assistant Commissioner is **NOT** authorized to charge the cost of the issue fee to the Deposit Account.

The filing fee has been calculated as follows:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	- 20 =	*	x \$18.00	\$*
INDEPENDENT CLAIMS	* - 3 =	*	x \$78.00	\$*
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$260.00	\$*
			BASIC FEE	\$
			TOTAL OF ABOVE CALCULATIONS =	\$*
Reduction by 1/2 for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28). If applicable, verified statement must be attached.				\$*
Assignment Recording Fee (if enclosed)				\$
			TOTAL =	\$ - 0-

☐ A check in the amount of \$ - 0- is attached.


☒ **NO FEES OR FORMAL DOCUMENTS ARE BEING FILED WITH THIS APPLICATION.**

☒ Charge \$ - 0- to **Deposit Account No. 03-1952** referencing docket no. 399632505100.

Applicant(s) hereby petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees or to credit any overpayment to **Deposit Account No. 03-1952** referencing docket no. 399632505100. A duplicate copy of this transmittal is enclosed, for that purpose.

Dated: September 19, 2000

Respectfully submitted,

By: 
Kawai Lau (Reg. No. 44,461) for
Kate H. Murashige
Registration No. 29,959

Morrison & Foerster LLP
2000 Pennsylvania Avenue, N.W.
Washington, D.C. 20006-1888
Telephone: (858) 720-5178
Facsimile: (202) 887-0763